



**5. TECHNICAL CHARACTERISTICS** *(continued)***5.3 Electrical characteristics**

Nominal input voltage	110 - 230 V~
Nominal output voltage	5V $\overline{-}$
Frequency	50 - 60 Hz
Maximum input current	150 mA
Maximum output current	1000 mA
Standby consumption	< 0.07 W
Energy efficiency	> 85 %
Protection class	II - Low voltage

**5.4 Average charging time for a smartphone equipped with an induction receiver**


- 80% charge < 2 hrs
- 100% charge < 2 hrs 45

**5.5 Climate characteristics**

Storage temperature: - 20°C to + 70°C

Operating temperature: 0°C to + 45°C

**6. STANDARDS AND APPROVALS**

	WPC Qi
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